I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail EV325954338US in an envelope addressed to Commissioner for Patents, Box PCT, Alexandria, VA 22313-1450 on or before the date shown below.

Barbara Fisher

Date: 7 December 2004

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of)
HOEK, Arend, et al.)
Int. Appln No.: PCT/EP03/06114)
Intl. Filing Date: 6 June 2003)
SHAPED CATALYST PARTICLES FOR HYDROCARBON SYNTHESIS)) 7 December 2004

COMMISSIONER FOR PATENTS (DO/EO/US)
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1,56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents are enclosed.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

HOEK, Arend, et al.

Their Attorney: Jennifer D. Adamson

Reg. No. 47,379 (713) 241-3901 (713) 241-6617

P.O. Box 2463 One Shell Plaza

Houston, Texas 77252-2463

Enclosures: Form PTO-1449 (Modified)

DI12 Rec'd PCT/PTO 0 7 DEC 2004

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS1181 US

PPLICATION

LIST OF INFORMATION PROVIDED BY APPLICANT

(Use several sheets if necessary)

APPLICANT HOEK, Arend, et al.

FILING DATE

GROUP ART UNIT

(Ode Several Sheets II necessary)			7 December 2004 1793				
REFERENC	E DES	IGNATION	U.S.	PATENT DOCUMENTS			
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
/CNN/	AA	4028221	6/7/777	Morgan C. Sze, et al	208	8	6/6/75
	AB						
	AC						
	AD			1			
	AE			-			
	AF						
	AG						
	AH					1	
	AI						
	AJ				 		
	AK						
	·		FOREIG	N PATENT DOCUMENTS		1	
		Document No.	Date	Country	Class	Subclass	Translation Yes No
CNN/	AL	0 127 220	12/5/84	EP	B01J	23/86	
ONN/	AM	0 218 147	4/15/87	EP	B01J	35/02	
CNN/	AN	0 220 933	5/6/87	EP	B01J	35/02	
CNN/	AO	0 428 223	5/22/91	EP	B01J	21/06	
	OTI	HER DOCUMENTS (II	NCLUDING AU	THOR, TITLE, DATE,	PERTINENT	PAGES, ET	
CNN/	AR	International S	earch Repor	t dated 11 Septemb	er 2003		
	AS				•		
	АТ			·			
XAMINER	/Car	m N. Nguyen/		DATE CONSIDERED	11/04/2008		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

OT12 Rec'd PCT/PTO 0 7 DEC 2004

FORM	PTO-1	449	Mad	i Ei adl

ATTY. DOCKET NO. TS1181 US

LIST OF INFORMATION PROVIDED BY APPLICANT

(Use several sheets if necessary)

APPLICANT HOEK, Arend, et al.

FILING DATE 7 December 2004 GROUP ART UNIT 1793

REFERENCE	DES	IGNATION	U.S.	PATENT DOCUMENTS				······
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Da	te if
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AK							
		<u> </u>	FORETG	N PATENT DOCUMENTS				
			1	T	T	<u> </u>	Translat	
		Document No.	Date	Country	Class	Subclass	Yes	No
/CNN/	AL	0 455 307	11/6/91	EP	В01Ј	23/00		
/CNN/	AM	0 428 223	5/22/91	EP	В01Ј	21/06		!
/CNN/	AN	0 510 770	10/28/92	EP	C07C	1/04		
/CNN/	AO	03/013725	2/20/03	WO	B01J	35/02		
· · · · · · · · · · · · · · · · · · ·	OTI	HER DOCUMENTS (IN	CLUDING AU	PHOR, TITLE, DATE,	Pertinent	PAGES, ET	C.)	
	AR							
	AS							
	АТ		***					
EXAMINER	/Ca	m N. Nauven/		DATE CONSIDERED	11/04/2008			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

1712 REO'S PET/PTO 0 7 DEC 2004

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS1181 US

APPLICANT

LIST OF INFORMATION PROVIDED BY APPLICANT

HOEK, Arend, et al.

(Use several sheets if necessary)

FILING DATE 7 December 2004 GROUP ART UNIT 1703

REFERENCE	DES	IGNATION	U.S.	PATENT DOCUMENTS		. 193		
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date	e if e
	AA							, <u></u>
	AB							
	AC							_
	AD							
	AE							· · ·
	AF							
	AG							
-	AH						<u> </u>	
	AI					-		
	AJ							
	AK							
			FOREIG	N PATENT DOCUMENTS		1		
		Document No.	Date	Country	Class	Subclass	Translatio	on To
/CNN/	AL	99/34917	7/15/99	WO	В01Ј	23/75		
/CNN/	MA	698392 WO95/23765	10/29/98 9/8/95	AU (corresponding Intl	C01G	049/14		
	AN			Appln)				
	AO							-
	OTI	ER DOCUMENTS (INC	LUDING AU	THOR, TITLE, DATE, I	ertinent	PAGES, ET	c.)	
	AR							,- <u> </u>
	AS							
	AT			19 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
EXAMINER	l /Ca	m N. Nguyen/		DATE CONSIDERED	11/04/200)8		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior